



Rec'd PCTO 01 NOV 2005

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#4

## FACSIMILE TRANSMISSION

Total # of Pages 10 (including this page)

TO:	PHONE #:	FAX #:
US PTO John Anderson	703-308-9140, ext. 211	703-305-3230

**From :** Karen A. Walker, Paralegal  
**Email Address :** [kwalker@foley.com](mailto:kwalker@foley.com)  
**Sender's Direct Dial :** 202.945.6104  
**Date :** November 1, 2005  
**Client/Matter No :** 030231-0154  
**User ID No :** 4624

**MESSAGE: RE: US SN 10/517,984; Missing Requirements dated 10/17/05**

Mr. Anderson:

Further to our recent telephone conversation, attached please find a return copy of the Notification of Missing Requirements dated 10/17/05; and a copy of the Transmittal, executed Declaration, and date-stamped return postcard evidencing PTO receipt of same on June 24, 2005.

In view of the above, withdrawal of the 10/17/05 Notification of Missing Requirements, and a Notice of Acceptance indicating §371 requirements met as of June 24, 2005, are solicited. Please let me know if you need further information. Thank you.

If there are any problems with this transmission or if you have not received all of the pages, please call 202.672.5340.

Operator:	Time Sent:	Return Original To: Karen A. Walker
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**CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.**


**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/517,984	Shmuel Yariv	030231-0154

22428  
**FOLEY AND LARDNER LLP**  
 SUITE 500  
 3000 K STREET NW  
 WASHINGTON, DC 20007

INTERNATIONAL APPLICATION NO.

PCT/IL03/00497

I.A. FILING DATE	PRIORITY DATE
06/12/2003	06/19/2002

**CONFIRMATION NO. 1945**
**371 FORMALITIES LETTER**


\*OC000000017257379\*

Date Mailed: 10/17/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/15/2004
- Copy of the International Search Report filed on 12/15/2004
- Information Disclosure Statements filed on 12/15/2004
- U.S. Basic National Fees filed on 12/15/2004
- Priority Documents filed on 12/15/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/517,984	PCT/IL03/00497	030231-0154

FORM PCT/DO/EO/905 (371 Formalities Notice)

FOLEY & LARDNER LLP  
ATTORNEYS AT LAWIN THE US PATENT AND TRADEMARK OFFICE  
FILE IN DESIGNATED/ELECTED OFFICE (DO/EO/US)

Title: ORGANO-CLAY COMPLEXES

Inventor(s): Shmuel YARIV et al.

Dkt. No. 030231-0154

Appl. No.: 10/517 984

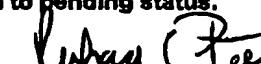
RCP

- Transmittal Letter to the United States Designated/Elected Office (in duplicate) (2 pp.); and
- Executed Declaration and Power of Attorney (4 pp.).

Due Date: N/A  
Date Filed: June 24, 2005Attorney Initials: RCP/mdm  
Insp. By: JLLB

FORM PTO-1390 (Modified)  
 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  
 (REV 12-2004)

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>030231-0154</b>
INTERNATIONAL APPLICATION NO. PCT/IL03/000497	INTERNATIONAL FILING DATE 08/12/2003	U.S. APPLICATION NO. (if known; see 37 C.F.R. 1.5) <b>10/517,984</b>
		PRIORITY DATE CLAIMED <b>6/19/2002</b>
<b>TITLE OF INVENTION</b> <b>ORGANO-CLAY COMPLEXES</b>		
<b>APPLICANT(S) FOR DO/EO/US</b> <b>Shmuel YARIV et al.</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> has been communicated by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> is attached hereto.</li> <li><input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).</li> <li><input type="checkbox"/> have been communicated by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ul> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (4 pages).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern other document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p>		

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/517,984	INTERNATIONAL APPLICATION NO. PCT/IL03/000497	ATTORNEY'S DOCKET NUMBER 030231-0154																
21. <input checked="" type="checkbox"/> The following fees are submitted:																		
<table> <tr> <td><input checked="" type="checkbox"/> a) Basic national fee</td> <td>\$300.00</td> <td>\$ 300.00</td> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/> b) Examination fee</td> <td>\$200.00</td> <td>\$ 200.00</td> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/> c) Search fee</td> <td>\$500.00</td> <td>\$ 500.00</td> <td></td> </tr> <tr> <td colspan="2"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td><b>\$1000.00</b></td> <td><b>\$ 1000.00</b></td> </tr> </table>			<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	\$ 300.00		<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$ 200.00		<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$ 500.00		<b>TOTAL OF ABOVE CALCULATIONS =</b>		<b>\$1000.00</b>	<b>\$ 1000.00</b>
<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	\$ 300.00																
<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$ 200.00																
<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$ 500.00																
<b>TOTAL OF ABOVE CALCULATIONS =</b>		<b>\$1000.00</b>	<b>\$ 1000.00</b>															
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.																		
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE															
7 - 100 = 0	/50 =	0	x \$250.00 \$ 0.00															
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))			\$ 130.00															
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE															
Total Claims	3 - 20 = 0		x \$ 50.00 \$ 0.00															
Independent Claims	1 - 3 = 0		x \$ 200.00 \$ 0.00															
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$ 360.00 \$															
<b>TOTAL OF ABOVE CALCULATIONS =</b>			<b>\$ 1000.00</b>															
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by %.			\$ 500.00															
			<b>SUBTOTAL =</b> \$ 500.00															
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$															
			<b>TOTAL NATIONAL FEE =</b> \$ 500.00															
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property			\$															
			<b>TOTAL FEES PREVIOUSLY PAID =</b> \$ 500.00															
			<b>TOTAL FEES ENCLOSED =</b> \$ 0.00															
			Amount to be refunded: _____															
			charged: _____															
a. <input type="checkbox"/> A check in the amount of \$0.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>19-0741</u> in the amount of 500 to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																		
SEND ALL CORRESPONDENCE TO:																		
Foley & Lardner LLP Customer Number: 22428																		
 SIGNATURE Richard C. Peet NAME 35,792 REGISTRATION NUMBER																		